

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PROTEIN IMMOBILIZATION METHOD AND QUANTIFICATION METHOD**

the specification of which is filed herewith and/or filed on July 13, 2006 as United States Application Number 10/585,985 or filed on January 21, 2005 as PCT International Application Number PCT/JP2005/000737 and was amended on (if applicable).

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Edwards Angell Palmer & Dodge LLP**, P.O. Box 55874, Boston, Massachusetts 02205, to insert above the filing date and/or Application No. of said application.

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(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
PCT/JP2004/000504	PCT	January 21, 2004	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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Please direct telephone calls to: James E. Armstrong, IV at (202) 478-7375.

Please direct facsimiles to: (866) 658-1050

Full name of sole or first inventor <b>Naoyuki Kohno</b>	
Sole or first inventor's signature <i>Naoyuki Kohno</i>	Date <i>March 22, 2011</i>
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN</b>	

Full name of second inventor, if any <b>Hitoshi Uemori</b>	
Second inventor's signature	Date
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN</b>	

Full name of third inventor, if any <b>Takahiro Nishibu</b>	
Third inventor's signature	Date
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN</b>	

Full name of fourth inventor, if any <b>Kazunari Hirayasu</b>	
Fourth inventor's signature	Date
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN</b>	

Full name of fifth inventor, if any <b>Yoshiteru Kobayashi</b>		
Fifth inventor's signature	Date	
Residence <b>Osaka, Japan</b>		
Citizenship <b>Japan</b>		
Mailing Address  <b>1-2, Doshomachi 3-chome, Chuo-ku, Osaka-shi Osaka 540-8605, JAPAN</b>		

Full name of sixth inventor, if any <b>Takashi Yokoyama</b>		
Sixth inventor's signature	Date	
Residence <b>Ibaraki, Japan</b>		
Citizenship <b>Japan</b>		
Mailing Address  <b>1-13-49, Senger, Tsukuba-shi Ibaraki, 305-0047, JAPAN</b>		

Full name of seventh inventor, if any		
Seventh inventor's signature	Date	
Residence		
Citizenship		
Mailing Address		

Full name of eighth inventor, if any		
Eighth inventor's signature	Date	
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Citizenship		
Mailing Address		

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Full name of sole or first inventor <b>Naoyuki Kohno</b>	
Sole or first inventor's signature	Date
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN	

Full name of second inventor, if any <b>Hitoshi Uemori</b>	
Second inventor's signature <i>Hitoshi Uemori</i>	Date <i>March 22, 2011</i>
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
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Third inventor's signature	Date
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN	

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Fourth inventor's signature	Date
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Citizenship <b>Japan</b>	
Mailing Address  6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN	

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Fifth inventor's signature	Date
Residence <b>Osaka, Japan</b>	
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Sixth inventor's signature	Date
Residence <b>Ibaraki, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>1-13-49, Sengen, Tsukuba-shi Ibaraki, 305-0047, JAPAN</b>	

Full name of seventh inventor, if any	
Seventh inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
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Mailing Address	

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Full name of third inventor, if any <b>Takahiro Nishibu</b>	
Third inventor's signature <i>Takahiro Nishibu</i>	Date <i>Mar. 23, 2011</i>
Residence <b>Hyogo, Japan</b>	
Citizenship <b>Japan</b>	
Mailing Address  <b>6-1, Takada-cho, Amagasaki-shi Hyogo 661-0963 JAPAN</b>	

Full name of fourth inventor, if any <b>Kazunari Hirayasu</b>	
Fourth inventor's signature <i>Kazunari Hirayasu</i>	Date <i>Mar. 23, 2011</i>
Residence <b>Hyogo, Japan</b>	
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Sixth inventor's signature	Date
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Citizenship <b>Japan</b>	
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Full name of seventh inventor, if any	
Seventh inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
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Attorney Docket No.: 80441(302767)

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Full name of fifth Inventor, If any <b>Yoshiteru Kobayashi</b>	
Fifth Inventor's signature <i>Yoshiteru Kobayashi</i>	Date <b>MARCH 22, 2011</b>
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Full name of seventh Inventor, If any	
Seventh Inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

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Eighth Inventor's signature	Date
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Mailing Address	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PROTEIN IMMOBILIZATION METHOD AND QUANTIFICATION METHOD**

the specification of which is filed herewith and/or filed on July 13, 2006 as United States Application Number 10/585,985 or filed on January 21, 2005 as PCT International Application Number PCT/JP2005/000737 and was amended on (if applicable).

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Edwards Angell Palmer & Dodge LLP**, P.O. Box 55874, Boston, Massachusetts 02205, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability as defined in 37 CFR 1.56.

**FOREIGN PRIORITY CLAIM**

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☐ no such foreign applications have been filed

☒ such foreign applications have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
PCT/JP2004/000504	PCT	January 21, 2004	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
PCT/JP2005/000737	PCT	January 21, 2005	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☒ no such U.S. provisional applications have been filed.

☐ such U.S. provisional applications have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability as defined in 37 CFR 1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☐ no such U.S./PCT applications have been filed.

☒ such U.S./PCT applications have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing



PCT/JP2004/000504	Priority application	10/585,985	January 21, 2004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 21874

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from WAKO PURE CHEMICAL INDUSTRIES, LTD. as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to James E. Armstrong, IV , whose address is:

**Edwards Angell Palmer & Dodge LLP**  
P.O. Box 55874  
Boston, Massachusetts 02205

Please direct telephone calls to: James E. Armstrong, IV at (202) 478-7375.

Please direct facsimiles to: (866) 658-1050

Full name of sole or first inventor <b>Naoyuki Kohno</b>	
Sole or first inventor's signature	Date
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Full name of fourth inventor, if any <b>Kazunari Hirayasu</b>	
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Full name of fifth inventor, if any <b>Yoshiteru Kobayashi</b>	
Fifth inventor's signature	Date
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Full name of sixth inventor, if any <b>Takashi Yokoyama</b>	
Sixth inventor's signature <i>T. Yokoyama</i>	Date <b>22 Mar 2011</b>
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Full name of seventh inventor, if any	
Seventh inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	